

FIG. 1

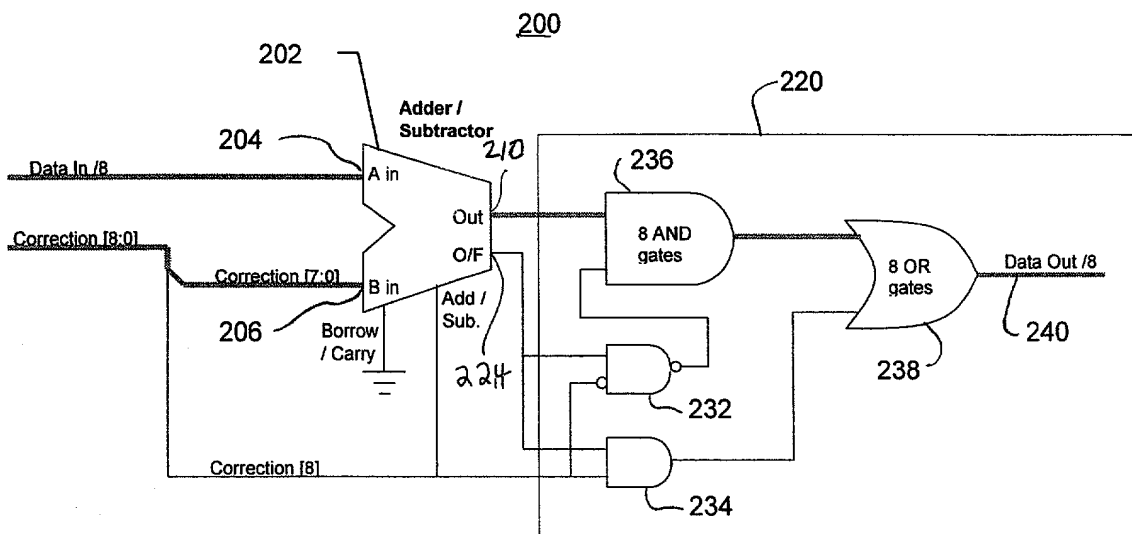


Figure 2: Offset-based Data Merge Block

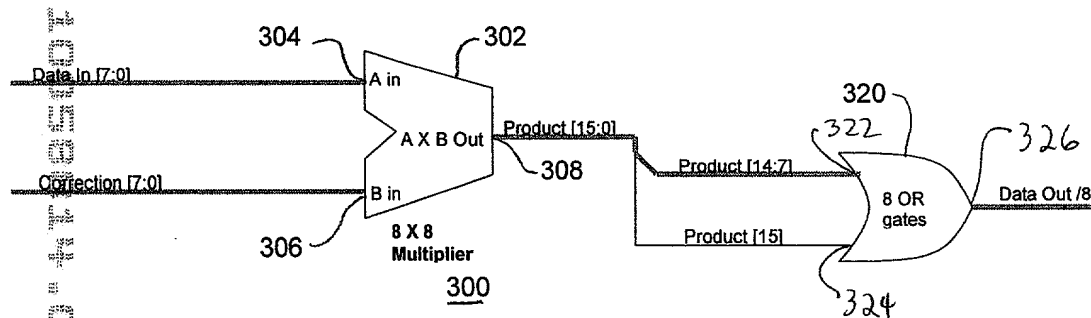


Figure 3: Gain-based Data Merge Block

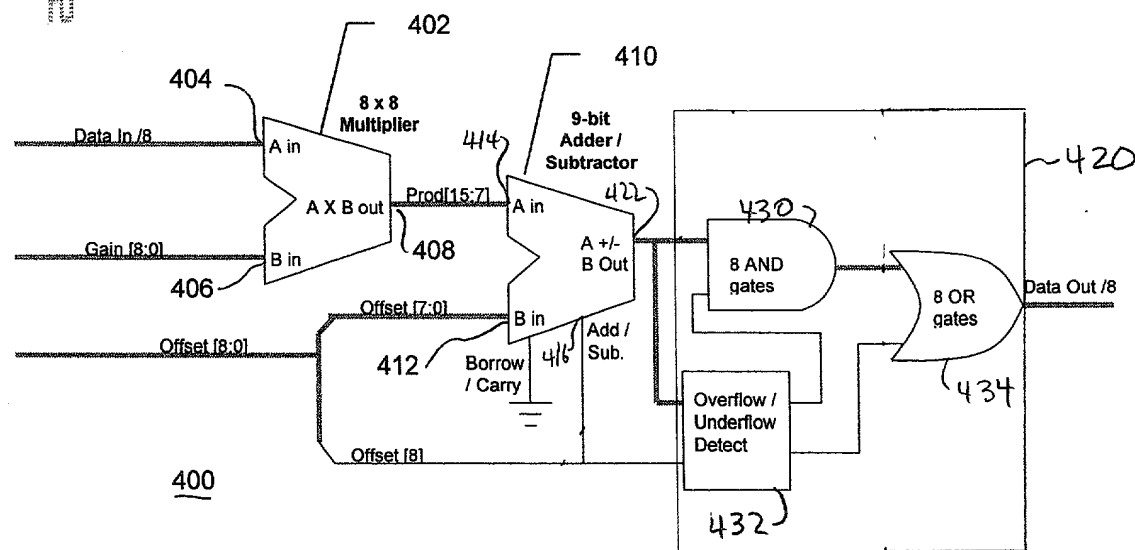


Figure 4: Gain plus Offset Data Merge Block

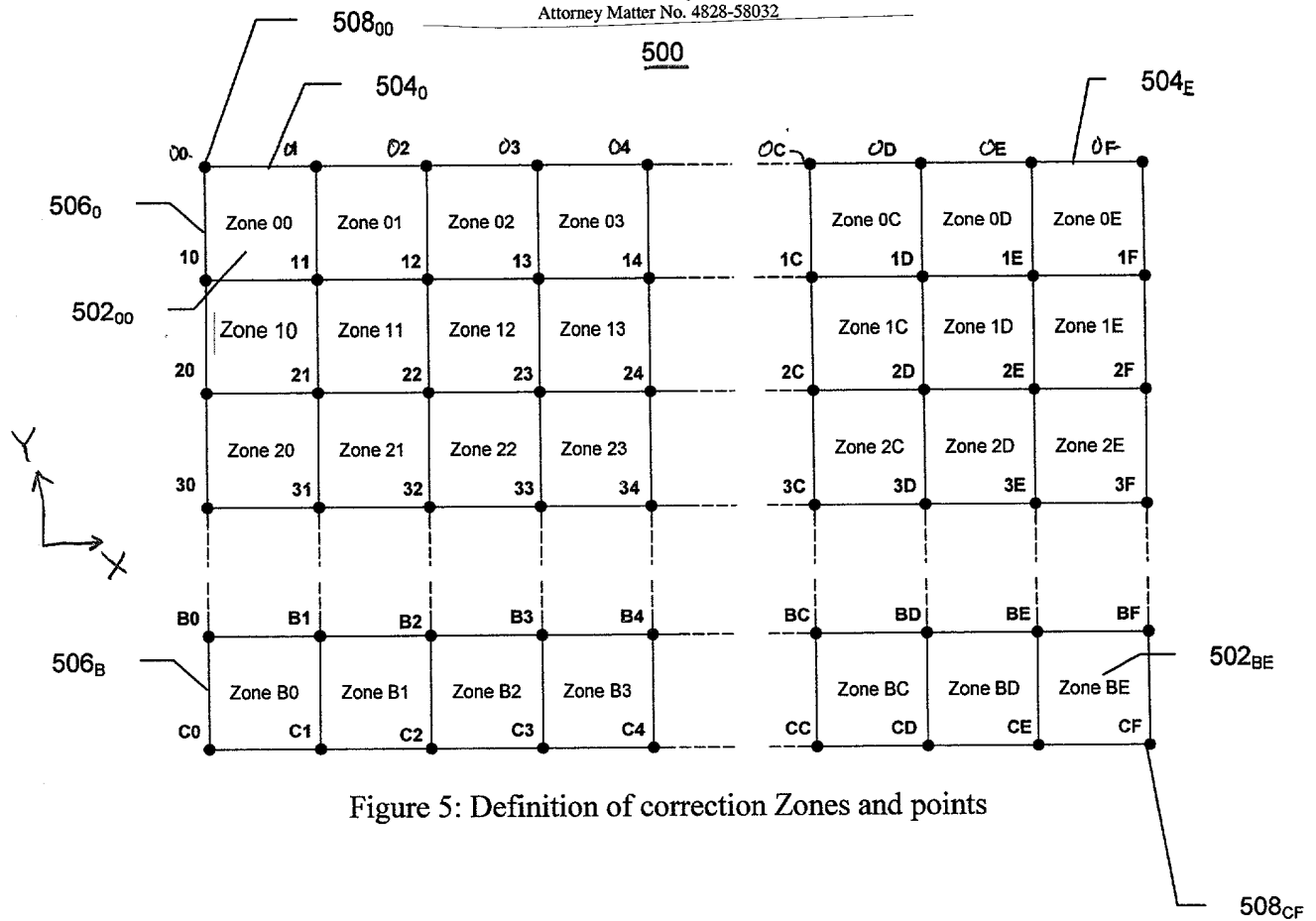


Figure 5: Definition of correction Zones and points

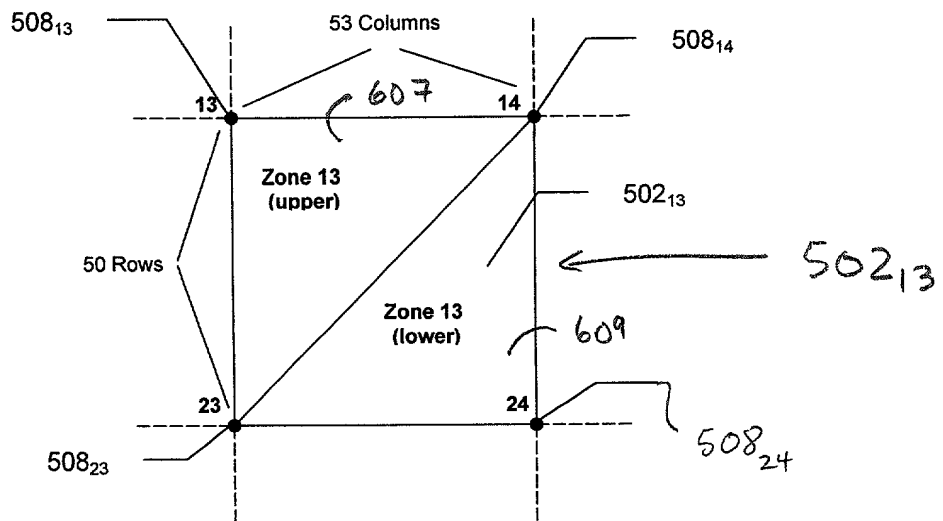


Figure 6: Detail of zone 13 for Triangular Interpolation

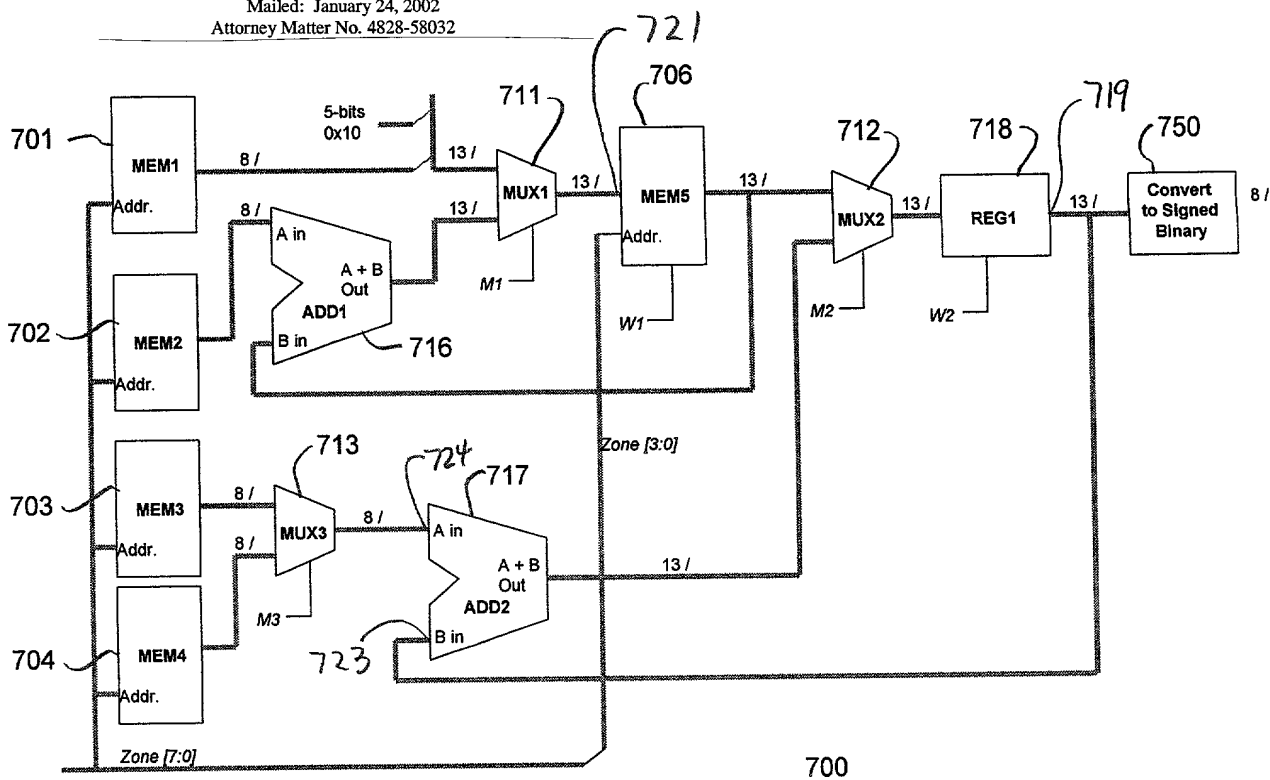


Figure 7: Triangular Linear Interpolator

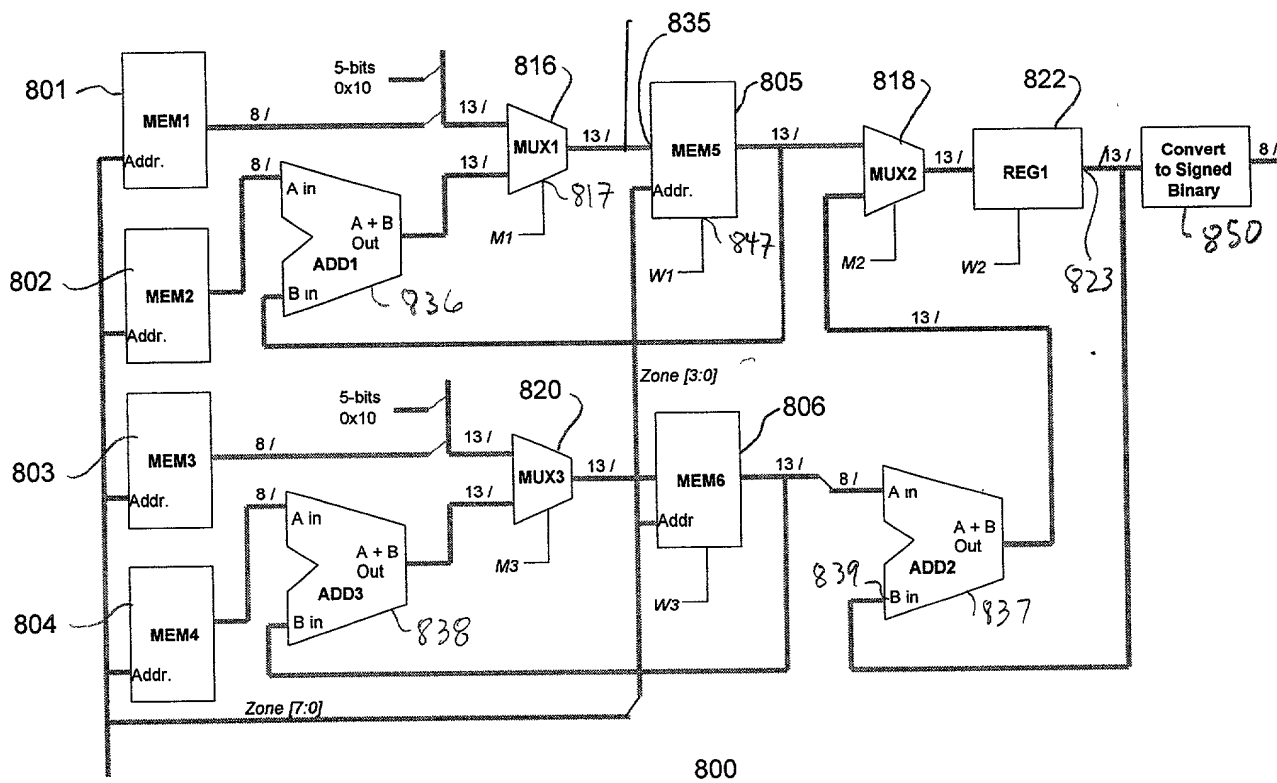


Figure 8: Second Derivative in X Interpolator Block Diagram

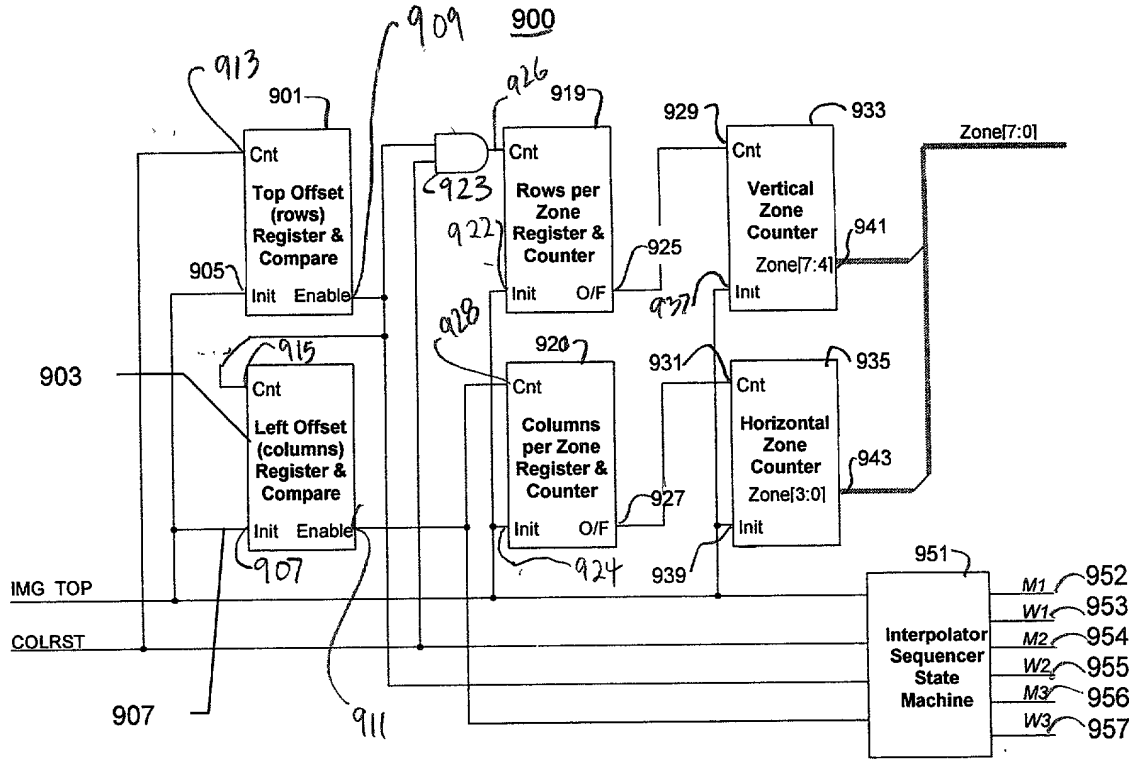


Figure 9: Zone Decode & Sequencer Block Diagram

FIG. 10

